

DEFINITIONS AND SPECIAL INSTRUCTIONS

1. Scope of survey

This survey covers manufacturers of wiring devices and supplies in the United States.

2. Figures to be reported

Companies with more than one establishment manufacturing the products covered by this survey are requested to complete a separate report form for each location. If you have not received a separate form for each of your establishments, please call the contact shown on the report form or write to the U.S. Census Bureau for additional forms.

a. Shipments

Report in these columns the quantity and selling value, f.o.b. plant, of all products made in this establishment which were physically shipped from this establishment during the year. Report quantity in thousands of units except where otherwise specified. Report value in thousands of dollars.

Include products shipped on consignment, whether or not sold at the end of the year. Deduct returned goods.

Report the quantity and value of all of the products manufactured by this establishment and shipped during the report year. Include "private brand" units made by you for sale to other companies as well as your own company brand units. Do not include products purchased by you for resale without further manufacture or assembly into other products.

For value of shipments, report the net selling value, f.o.b. plant, of your total shipments of each product listed. The reported figures should represent values, f.o.b. plant, after discounts and allowances and should not include freight charges or excise taxes. If freight charges are prepaid by you, deduct these charges from the values reported for each product. Estimate if necessary.

Include products transferred to other establishments by your company (such as other manufacturing plants or separate sales branches). Their "value" should be the nearest approximation to the commercial selling value, f.o.b. plant, and not the cost of production.

b. Columnar structure of report

When entering your figures on the original report, please be sure to report the information in the correct columns. These are:

Column 1 — Quantity in thousands of units unless otherwise specified

Column 2 — Value in thousands of dollars

3. Definitions

The product detail for this survey, as shown in the Reference List, is defined according to standard nomenclature for this industry.

4. Comparability

Data reported in this survey should correspond to data reported in the Economic Census - Manufacturing Sector form. The sum of values for item codes shown in column (a) should correspond to the dollar values reported under product codes indicated in column (b) below:

Current Industrial Reports (Form MA335K)	Economic Census - Manufacturing Sector
Item codes (a)	Product codes (b)
2000 through 2026	3359311 100
3027 through 3037	3359313 100
3109 through 3137	3359315 100
3175	3359317 100
3182 through 3189	3359319 100
3633 through 3698	335931A 100
4112 through 4119	3359321 100
4202 through 4262	3359323 100
4331 through 4368	3359325 100

WIRING DEVICES AND SUPPLIES (SHIPMENTS)

Product code	Item code	Item description
3359311102	2000	Lampholders, incandescent: Push through and pull types, all materials, threaded, medium base only (excluding outlet box type and socket interiors)
3359311104	2002	Outlet box, threaded, medium base only, pull and keyless types
3359311106	2006	Weatherproof, threaded, medium base only
3359311108	2011	Candelabra base, all types
3359311111	2015	Sign and fixture, medium base only
3359311112	2017	All other incandescent, medium, admedium, intermediate, lumiline, miniature (including but not limited to pin-type, cleat, hasp, and socket interiors sold separately, all bases)
3359311114	2019	Lampholders, fluorescent: Bi-pin
3359311116	2021	Slimline
3359311118	2023	Recessed double contact
3359311121	2025	All other fluorescent, including but not limited to circline, panelscent and starter holders
3359311122	2026	All other lampholders, including cold cathode neon, and bases for quartz lamps
XXX	2029	Total, Lampholders (Sum of item codes 2000–2026)
3359313102	3027	Receptacles with ground fault interruption capability (all types, all amperages)
3359313104	3028	Receptacles without ground fault interruption capability: 2-pole, 2-wire (flush, all types)
3359313106	3029	2-pole, 3-wire and up (flush): Locking, 15 amperes and under
3359313108	3030	Locking, 20 amperes and over
3359313111	3031	Nonlocking, 15 amperes and under
3359313112	3032	Nonlocking, 20 amperes and over
3359313114	3034	Appliance and special applications all amperages, all types
3359313116	3037	All other types, including dust and explosion proof, surface outlets, and 2-pole/2-wire
XXX	3039	Total, convenience and power outlets (Sum of item codes 3027–3037)
3359315102	3109	General use flush-mounted switches, designed for mounting in switch or outlet boxes, except dimmers: A.c., except memory Single pole, 15 amperes and under
3359315104	3111	Single pole, over 15 amperes
3359315106	3113	Other than single pole, including but not limited to double pole 3-way, 4-way
3359315108	3116	A.c.–d.c., except mercury
3359315111	3122	All other general use switches, including surface mounted, mercury, etc.

REFERENCE LIST — Continued

FORM MA335K		
Product code	Item code	Item description
3359315312 3359315314 3359315616 3359315218 3359315321	3123 3125 3127 3129 3131	Special purpose switches: Appliance and fixture, including pendant and canopy types and variable speed controls Precision (1/8" gap or less) snap-acting switches, excluding limit switches Aircraft types Automotive types All other special purpose switches (including foot actuated), light sensing and signal actuated
3359315422 3359315424 3359315426 XXX	3133 3135 3137 3138	Dimmers: Incandescent: Infinitely variable, 600 watts or less Infinitely variable, over 600 watts All other types, including but not limited to portable lamps and high-low switches Total, switches for electrical circuitry (Sum of item codes 3109–3137)
3359317100	3175	Metal contacts, precious and other
3359319102 3359319104 3359319106 3359319108 3359319111 3359319112 3359319114 XXX	3182 3183 3184 3186 3187 3188 3189 3190	Wire connectors: Pressure connectors, where pressure is applied by screw, cone, or other mechanical device Compression connectors, uninsulated terminals and splicers, tool installed Preinsulated terminals and splicers, tool installed Banded or strip terminals and splicers, machine installed Pigtail connectors, including wire nuts Blade or pin type, separable terminations and splicers Other wire connectors n.e.c., including solder type Total, wire connectors (Sum of item codes 3182–3189)
335931A102 335931A104 335931A106 335931A107 335931A112	3633 3635 3637 3638 3644	Attachment plug caps and flanged outlets (including motor bases), all types (including fused, fuseless, switch, and switchless): 2-pole, 2-wire, all types, general use locking and nonlocking, all amperages 2-pole, 3-wire and up: Locking, all amperes Locking, 20 amperes and over Nonlocking, all amperes All other types, except pin and sleeve, including dust and explosion proof, appliance, and other special application

REFERENCE LIST — Continued

FORM MA335K		
Product code	Item code	Item description
335931A114	3649	Connector bodies and flanged outlets, all types: 2-pole, 2-wire, all types, all amperages 2-pole, 3-wire and up: Locking, 15 amperes and under Locking, 20 amperes and over Nonlocking, all amperes All other types, except pin and sleeve, including dust and explosion proof, appliance, and other special application
335931A116	3651	
335931A118	3653	
335931A119	3654	
335931A124	3658	
335931A126	3665	Pin and sleeve convenience and power outlets, attachment plug caps, and connector bodies: Pin and sleeve, general purpose (120 volts and over, 20 amperes and over): Convenience and power outlets Attachment plug caps Connector bodies All other pin and sleeve, including dust and explosion proof, 20 amp. types, etc. Fluorescent starters Terminal blocks Lightning arresters for AC power transmission systems and substations; U.S. designation, station and intermediate, I.E.C. designation 10KA and 5KA Series A
335931A128	3667	
335931A131	3669	
335931A132	3672	
335931A134	3679	
335931A136	3681	
335931A138	3683	
335931A141	3685	Lightning arresters for AC power distribution systems and substations; U.S. designation, distribution and secondary, I.E.C. designation 5KA Series B, 2.5KA and 1.5KA
335931A144	3691	Surge suppressors, designed for equipment operating on 110/120 volt circuits
335931A146	3694	Electric harnesses and assemblies, excluding engine harnesses (from purchased wire)
335931A148	3696	All other wiring devices with integral ground fault circuit interrupting capabilities, excluding circuit breakers
335931A151	3698	Miscellaneous, including combination devices, adaptors, current taps, surface extensions, rosettes, choke coils, rail bonds, and overhead trolley line materials
XXX	3699	Total, other current-carrying wiring devices (<i>Sum of item codes 3633–3698</i>)
3359321102	4112	Pole and transmission line hardware: Pole and transmission line construction materials, also known as overhead and underground line hardware for electric transmission, distribution, and communication lines Pole and transmission line anchors All other pole and transmission line hardware Total, pole and transmission line hardware (<i>Sum of item codes 4112–4119</i>)
3359321104	4113	
3359321106	4119	
XXX	4199	

REFERENCE LIST — Continued

FORM MA335K		
Product code	Item code	Item description
		Electrical conduit and conduit fittings:
3359323101	4202	Rigid metallic conduit (excluding couplings, nipples, bends, and elbows)
3359323106	4228	Nonmetallic conduit
3359323108	4229	Electrical metallic tubing
3359323111	4230	Flexible steel and aluminum conduit
3359323112	4231	Flexible nonmetallic conduit
3359323114	4235	Raceways and wire ways, including fittings, metal
3359323116	4238	Ventilated cable tray and accessories
3359323118	4240	Cast conduit bodies, covers, and gaskets
		Rigid conduit fittings, including couplings, nipples, bends, and elbows:
3359323221	4242	Couplings, connectors, and unions
3359323222	4244	Locknuts and bushings
3359323224	4246	All other rigid conduit fittings
3359323226	4247	Nonmetallic conduit fittings
		EMT fittings (couplings and connectors):
3359323228	4250	Gland type
3359323231	4251	Set-screw type
3359323232	4254	All others
3359323234	4255	Service entrance caps, ells, and connectors
		Cable, cord, and flexible conduit fittings:
3359323236	4256	Armored cable, metallic sheathed cable, and flexible conduit fittings
3359323238	4257	Liquid-tight flexible conduit fittings
3359323241	4259	Nonmetallic sheathed cable and cord fittings
3359323242	4262	Other electrical conduit fittings
XXX	4299	Total, electrical conduit and conduit fittings (Sum of item codes 4201–4262)
		Stamped metal boxes, covers, and accessories, including stamped conduit boxes
3359325102	4331	Switch and receptacle boxes
3359325204	4332	Outlet boxes
3359325206	4333	Covers
3359325208	4334	Supports, bar hangers, and other accessories

REFERENCE LIST — Continued

FORM MA335K		
Product code	Item code	Item description
3359325311	4341	Cast metal boxes, covers, gaskets, and accessories: FS and FD switch and receptacle type
3359325312	4342	Outlet type
3359325314	4343	Junction type
3359325316	4345	Switch, outlet, FM/TV, and telephone wall plates: Metallic
3359325318	4346	Nonmetallic
3359325321	4351	Plastic boxes and covers, including junction boxes
3359325322	4352	Floor boxes and covers
3359325324	4368	Other noncurrent-carrying wiring devices and supplies
XXX	4399	Total, other noncurrent-carrying wiring devices and supplies
NOTES:		